Land and Lakes Co.

23 N. NORTHWEST HIGHWAY (312) 825-5000

P. O. BOX 778
PARK RIDGE, ILLINOIS 60068-0778

December 21, 1984

Mr. John Student
Illinois Environmental Protection Agency
Division of Land Pollution Control
Compliance Monitoring Section
2200 Churchill Road
Springfield, IL 62706

Re: Lemont/Land and Lakes Company

19780303/Will County

Supplemental Permit No. 1983-142-SP

Ground Water Monitoring Program



Dear John:

As per our telephone conversation on November 30, 1984, the following is a list of parameters to be analyzed at our Lemont Facility over the next four quarters or until further notified by the Agency.

January, 1985

Each well except Gl3S will be analyzed for the following parameters: Calcium, Magnesium, Nickel, Phosphorus, Potassium, TOX, Silica, Water Elevation, Alkalinity, Boron, Chloride, pH (field), ROE, S.C. (field), Sulfate, TOC, Temperature, Depth of Well and Stick-Up.

Well Gl3S will be analyzed for the entire background parameters as reported on the three previous reports for this well.

Please note, this report will not represent samples collected during the required time period due to the Agencies inability to notify Land and Lakes on time. Land and Lakes brought this matter to your attention several times in writing and over the phone. Consequently, we will submit a report but it will not have been sampled during the required time period for a January submittal.

April, 1985

Each well except G13S will be analyzed for the following parameters: Alkalinity, Boron, Chloride, pH (field), ROE, S.C. (field), Sulfate, TOC, Water Elevation, Temperature, Well Depth, and RECEIVED Stick-Up.

DEC 28 1984

John Student page Two pecember 21, 1984

April, 1985 (con't)

Well Gl39 will again be analyzed for the complete background list of parameters.

Muly, 1985 and October, 1985

Each well except Gl02 will be analyzed for the following parameters: Alkalinity, Boron, Chloride, pH (field), ROE, S.C. (field), Sulfate, TOC, Water Elevation, Temperature, Well Depth, and Stick-up.

Well Gl02 will be analyzed for the complete background list of parameters as reported on the January and April, 1984, reports for this well.

It is our understanding, unless further notified by the Agency, that after October, 1985, each well will have completed the back-ground sampling requirements outlined in Supplemental Permit No.. 1983-142-SP. It is also our understanding that thereafter, each well will be analyzed for the following parameters: Alkalinity, Boron, Chloride, pH (field), ROE, S.C. (field), Sulfate, TOC, Water Elevation, Temperature, Well Depth, and Stick-up.

I hope this information is consistent with the Agency's understanding of this matter. If you have any further questions, please do not hesitate to call.

Sincerely,

LAND AND LAKES COMPANY

James T. Ambroso Compliance Manager

JTA:bmk

cc Mr. Don Gipple
 Gulf Coast Laboratories
 2417 Bond Street
 Park Forest South, IL 60466

CERTIFIED MAIL P 334 856 828

RECEIVED

DEC 28 1984

IEPA-DLPC